

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION OF:

Yuankai ZHENG and Yihong WU

Application Serial No.: New National Stage Appl.  
of PCT/SG2004/000356

Application Filing Date: Herewith

Title: **NANO-CONTACTED MAGNETIC  
MEMORY DEVICE**

Attorney Docket: 2609-0008

Group Art Unit: Unassigned

Examiner: Unassigned

Date: April 26, 2006

Confirmation No.: Unassigned

## INFORMATION DISCLOSURE STATEMENT

Hon. Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. § 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. One copy of each non-U.S. Patent or non-U.S. Patent Publication reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

The submission of any document herewith, which is not a statutory bar, is not intended that any such document constitutes prior art against any of the claims of the present application or is considered to be material to patentability as defined in 37 C.F.R. § 1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference against the claims of the present application.

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AP12 Rec'd PCT/PTO 26 APR 2006

This Information Disclosure Statement is being filed within three (3) months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

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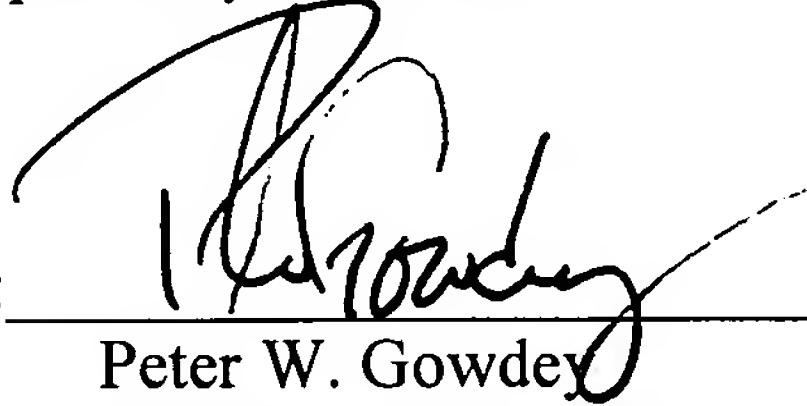
**This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is filed.**

CUSTOMER NUMBER

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Respectfully submitted,

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10/577216

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<b>FORM PTO-1449 (modified)</b>  <b>Information Disclosure Statement by Applicant</b>				<b>Application number</b>	New National Stage Appl.
				<b>First named inventor</b>	Yuankai ZHENG et al.
				<b>Art Unit</b>	Unassigned
				<b>Filing Date</b>	Herewith
				<b>Examiner</b>	Unassigned
				<b>Attorney Docket No</b>	2609-0008
				<b>Confirmation Number</b>	Unassigned
<b>Sheet</b>	<b>1</b>	<b>of</b>	<b>2</b>	<b>Date</b>	April 26, 2006

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document Number Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of cited document
	AR1	US- 2004/0125646 A1	07-01-2004	Durlam et al.
	BR1	US- 2002/0036917 A1	03-28-2002	Nishimura et al.
	CR1	US-		
	DR1	US-		
	ER1	US-		
	FR1	US-		
	GR1	US-		
	HR1	US-		
	IR1	US-		
	JR1	US-		
	KR1	US-		
	LR1	US-		
	MR1	US-		

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document Country Code-Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of cited document	English Abstract Enclosed	ENGLISH TRANSLATION ENCLOSED
	NR1	EP 1339065 A2	08-27-2003	Kabushiki Kaisha Toshiba	<input type="checkbox"/>	<input type="checkbox"/>
	OR1	WO 2002/059973 A2	08-01-2002	Infineon Technologies North America Corp.	<input type="checkbox"/>	<input type="checkbox"/>
	PR1				<input type="checkbox"/>	<input type="checkbox"/>

<b>Examiner Signature</b>		<b>Date Considered</b>	
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\* Examiner: Initial reference if considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance **and** not considered. Please include copy of this form with next communication to Applicant.

<b>FORM PTO-1449 (modified)</b>  <b>Information Disclosure Statement by Applicant</b>				<b>Application number</b>	New National Stage Appl.
				<b>First named inventor</b>	Yuankai ZHENG et al.
				<b>Art Unit</b>	Unassigned
				<b>Filing Date</b>	Herewith
				<b>Examiner</b>	Unassigned
				<b>Attorney Docket No</b>	2609-0008
				<b>Confirmation Number</b>	Unassigned
<b>Sheet</b>	<b>2</b>	<b>of</b>	<b>2</b>	<b>Date</b>	April 26, 2006

NON-PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	English Translation Enclosed
		International Search Report mailed January 18, 2005 in corresponding International Application No. PCT/SG2004/000356.	<input type="checkbox"/>
		Written Opinion mailed January 18, 2005 in corresponding International Application No. PCT/SG2004/000356.	<input type="checkbox"/>
		International Preliminary Examination Report completed September 20, 2005 in corresponding International Application No. PCT/SG2004/000356	<input type="checkbox"/>
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